OPERATING INSTRUCTIONS

AQUAJOY PREMIER PLUS

AND

AQUAJOY JUNIOR PLUS

AQUAJOY BATHLIFTS LTD
CONSETT BUSINESS PARK
CONSETT
COUNTY DURHAM
DH8 6BN

TEL: (0044) 01207 501555
FAX: (0044) 01207 599789
Email: info@aqua-joy.com
www.aqua-joy.com

Dear **Customer**

Congratulations on purchasing your AquaJoy Premier Plus Bathlift.

The **AQUAJOY PREMIER PLUS BATHLIFT** has been designed to help the end user bathe in complete safety and comfort. The **AQUAJOY PREMIER PLUS BATHLIFT** can be used in the home, in multi user environments and by healthcare professionals. A severely disabled person should not use the bathlift unless another person / carer is nearby to help if necessary.

Please read the operating instructions carefully before using your bathlift. Please follow all instructions, particularly the safety instructions at all times.

The AquaJoy Premier Plus comes with a complete three year warranty (excluding Battery Hand Control & Cover Mat which carry a one year warranty). The warranty begins on the day of purchase.

We hope the **AQUAJOY PREMIER PLUS** makes a difference to your life and that having a bath is now much easier and safer for you.

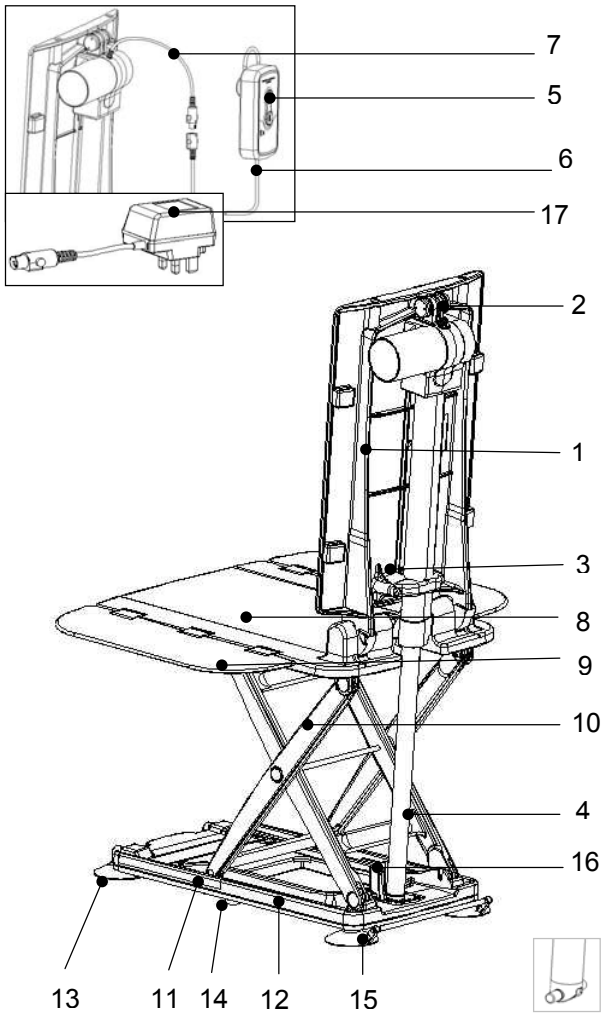
The following components are part of the **AQUAJOY PREMIER PLUS**.

Back Frame

1. Seat back
2. Actuator
3. Actuator holder
4. Spindle shaft
5. Battery hand control
6. Hand control cable
7. Actuator cable

Complete Seat(base)

8. Seat base
9. Side flaps
10. Scissor parts
11. Slider
12. Base plate
13. Front suction cups
14. Middle suction feet
15. Rear suction cups
16. Tilting structure
17. Charger



SAFETY INSTRUCTIONS

The AquaJoy Premier Plus Bathlift may only be used to assist one person getting in and out of a bath.

Before taking a bath, carry out a trial run to familiarise yourself with how the bathlift works.

Severely disabled people should only use the bathlift under the supervision of a carer / family member.

Always check the water temperature before bathing. The use of excessive amounts of bathing oils or salts will require the bathlift to be cleaned more frequently.

Never reach between the base plate and the seat (hazard of hand becoming trapped in the scissor lifting mechanism).

Always check there are no obstructions in the mechanism before use.

N.B. IF YOU HAVE HANDLES ON YOUR BATH, PLEASE ENSURE YOU ATTACH THE SIDEFLAP DIVERTERS (PLASTIC WHITE STRIPS PACKED WITH YOUR BATHLIFT) TO YOUR BATH HANDLES. FAILURE TO DO THIS MAY CAUSE OBSTRUCTION TO THE MECHANISM.

IF SIDEFLAPS JAM UNDER BATH HANDLE "STOP" TAKE LIFT DOWN, REMOVE THE INTERFERENCE AND THEN BRING THE LIFT BACK TO THE TOP

FAILURE TO DO THIS COULD AFFECT YOUR WARRANTY

When installing your AquaJoy Premier Plus Bathlift, please ensure you place it at the opposite end of the taps.

WHEN INSTALLING YOUR BATHLIFT, PLEASE ENSURE THAT YOU ALWAYS ALIGN THE BACKREST PEGS FLAT ONTO THE SEAT BASE CORRECTLY AND LIFT FROM THE CENTRE (as shown below).
DO NOT ATTACH COVERS UNTIL ASSEMBLY IS COMPLETE.

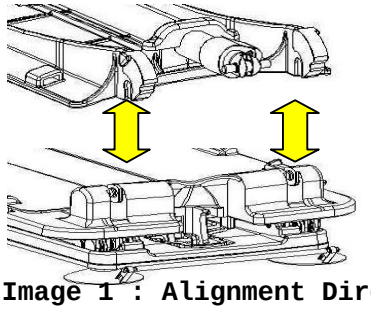


Image 1 : Alignment Direction

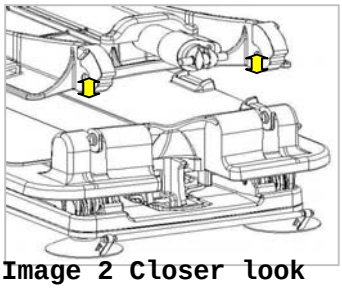


Image 2 Closer look

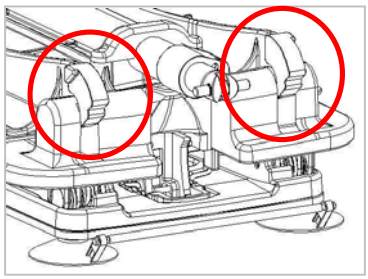


Image 3 : Fully Engaged

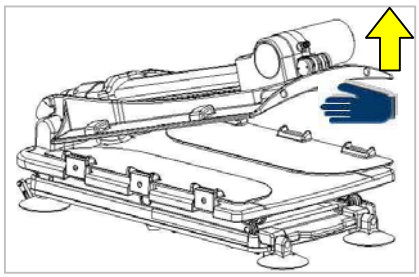
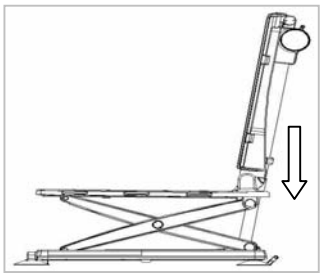
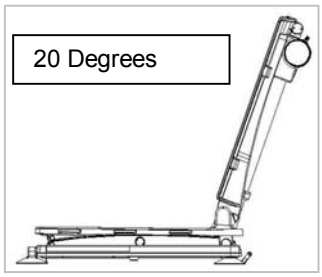


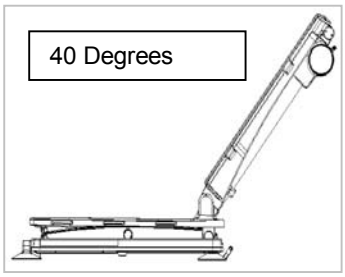
Image 4 : Lift up front centre

"ALWAYS DISCONNECT HAND CONTROL WHEN BACKREST IS FOLDED FLAT"

WHEN LIFTING YOUR BATHLIFT BACKREST UP AFTER YOU HAVE CONNECTED THE BACKREST, ALWAYS ENSURE IT GOES BACK INTO THE FULLY RECLINED POSITION BEFORE OPERATING.







BATTERY AND CHARGER

The battery hand control must not be thrown into a fire or stored in the vicinity of a fire. Dispose of old battery hand controls in the correct manner.
Do not open the battery hand control.
If possible, recharge the battery hand control immediately when it goes flat.
Only use the AquaJoy Premier Plus with the battery hand control supplied.
Only use the supplied battery charger to charge the supplied battery hand control (and never recharge the battery hand control using a different battery charger). Do not charge your battery hand control inside the bathroom.

NB: The AquaJoy Premier Plus may only be used inside the bath to assist people to get in and out of the bath. It should not be used for climbing in and out, up or down, as a support or lifting platform outside of the bath. Please note the bathlift is not a toy and children should not be allowed to play with the lift.

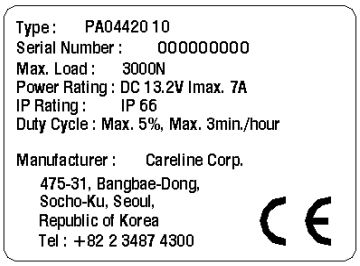
DISPOSAL

On expiry of service life, battery – driven Bathlifts, battery hand controls, chargers, accessories and packing material should be disposed of correctly. Individual parts can be separated and disposed of according to the type of material. The AquaJoy Premier Plus does not contain dangerous materials. However, the battery hand control should not be disposed of via household rubbish.

Serial Number Label

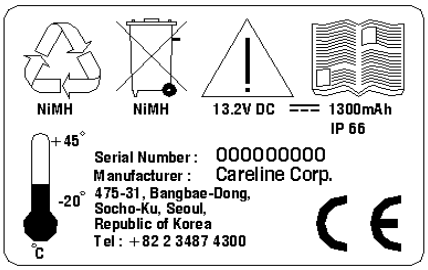
You will find all the main technical data on the AQUAJOY PREMIER PLUS serial number label

Actuator label


Type : PA04420 10
Serial Number : 000000000
Max. Load : 3000N
Power Rating : DC 13.2V Imax. 7A
IP Rating : IP 66
Duty Cycle : Max. 5%, Max. 3min./hour
Manufacturer : Careline Corp.
475-31, Bangbae-Dong,
Socho-Ku, Seoul,
Republic of Korea
Tel : +82 2 3487 4300

Seat label

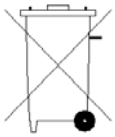
Battery hand control label



What do the symbols on the labels mean?

Storage temperature range

Recyclable



Dispose correctly

Caution 13.2v DC

Read instructions carefully

ASSEMBLY / INSTALLATION

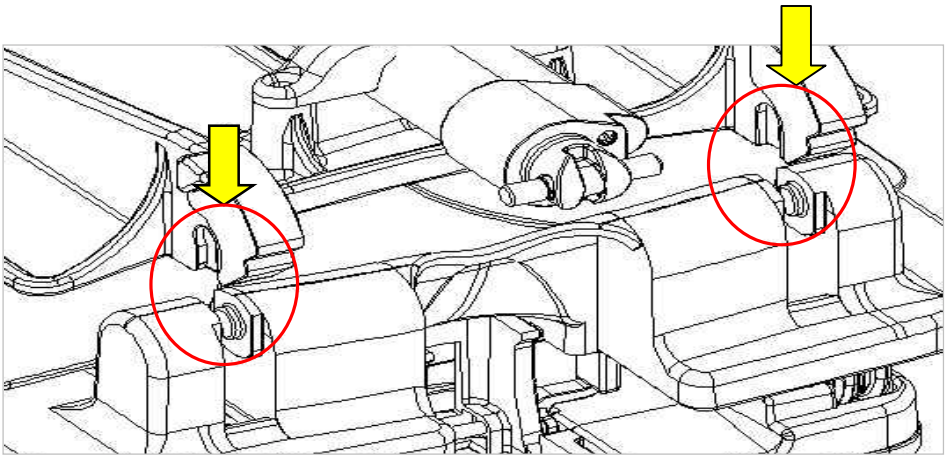
HOW TO INSTALL YOUR AQUAJOY PREMIER PLUS BATHLIFT

PLEASE NOTE: IF YOU HAVE HANDLES ON YOUR BATH, PLEASE ENSURE YOU ATTACH THE SIDEFLAP DIVERTERS (PLASTIC WHITE STRIPS PACKED WITH YOUR BATHLIFT) TO YOUR BATH HANDLES.

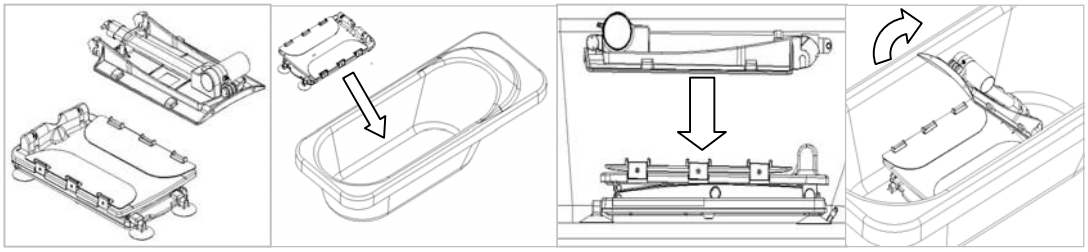
PLEASE NOTE: PLEASE ENSURE WHEN INSTALLING YOUR AQUAJOY PREMIER PLUS BATHLIFT THAT YOU PLACE IT AT THE OPPOSITE END OF THE TAPS.

PLEASE NOTE: WHEN CONNECTING THE BATHLIFT BACKREST TO THE SEAT BASE, PLEASE ENSURE THAT THE GROOVES AND PEGS ARE CORRECTLY ALIGNED. (SEE PICTURE BELOW)

PLEASE ENSURE THE BATHLIFT BACKREST IS COMPLETELY FLAT (NOT ON ANY ANGLE) AS PICTURE BELOW AND PRESS IT DOWN ONTO THE GROOVES BEFORE LIFTING THE BACKREST



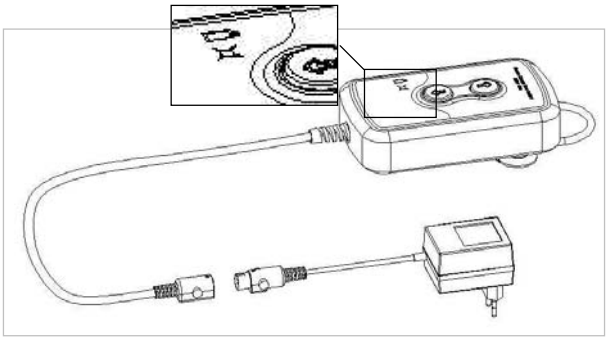
INSTALLING YOUR BATHLIFT



- Please ensure your bath tub is clean and dry before installing your bathlift.
- Simply remove the bathlift parts separately from the box (remove backrest first and then the seat (base).
- Place the seat (base) onto the flat part of the bath. Please ensure that there is sufficient space for the bathlift to fully recline.
- Take the backrest and simply place it flat (with the covermat side facing down) on top of the seat, matching the grooves on the backrest to the grooves on the seat (See earlier point).
- Simply lift the backrest up until it locks into the reclined position.

PLEASE NOTE: WHEN YOU FIRST PURCHASE YOUR AQUAJOY PREMIER PLUS / JUNIOR PLUS BATHLIFT, PLEASE CHARGE YOUR BATTERY HAND CONTROL FOR **TWELVE HOURS**. WHEN YOU USE YOUR BATHLIFT AFTER THE FIRST TIME, PLEASE ENSURE THAT YOU CHARGE YOUR BATTERY HAND CONTROL UNTIL THE LED INDICATOR LIGHT ON THE BATTERY HAND CONTROL TURNS FROM RED TO GREEN.

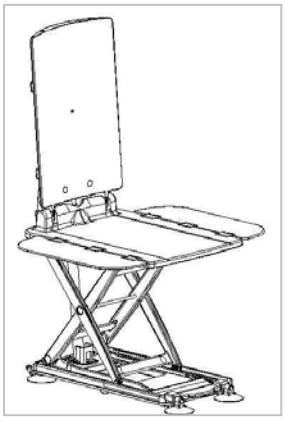
HOW TO CHARGE YOUR AQUAJOY PREMIER PLUS BATHLIFT



If already connected, separate the cable of the battery hand control from the bathlift (backrest) cable. If not connected, simply remove your battery hand control from the packaging.
For safety reasons, please ensure that you do not charge your battery hand control in your bathroom.
Connect the battery hand control cable to the charger cable by matching the flat part of the connections together.
Insert the charger plug into the mains. Please leave your battery hand control to charge for approximately 12 hours when you first receive your bathlift (even if the LED indicator light is green). This will provide approximately 15 lifts, up and down(at 80kg) on your bathlift. You cannot over charge your battery hand control.

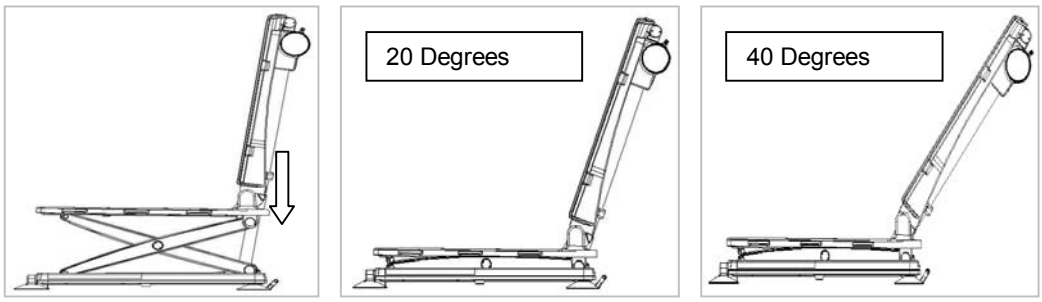
We recommend that you charge your battery hand control after every bath. If you wait more than one week between baths, we recommend that you charge your battery hand control before bathing. The LED indicator light will turn red to let you know if you do not have sufficient battery charge.

BATHING WITH YOUR AQUAJOY PREMIER PLUS

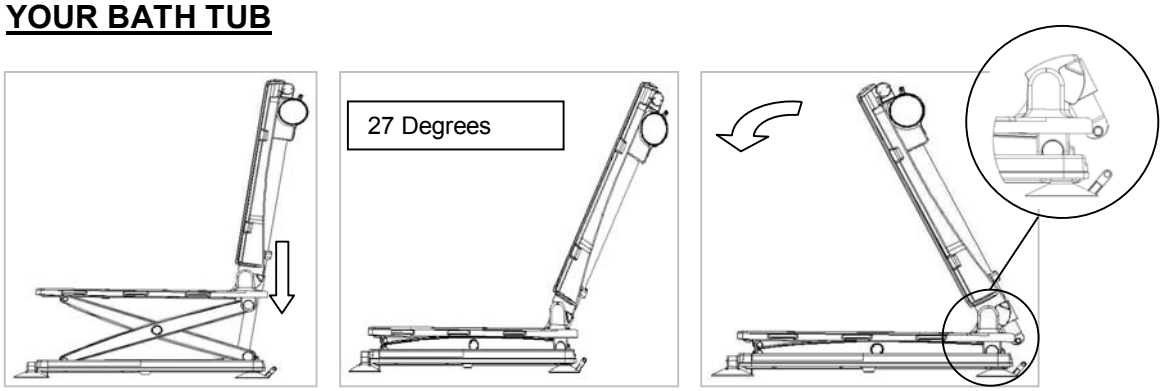


HOW TO BATHE WITH YOUR AQUAJOY PREMIER PLUS BATHLIFT

After easily installing your **AQUAJOY PREMIER PLUS BATHLIFT** connect the cable of the fully charged battery hand control to the cable on the back of the backrest. (Match the flat parts of the connections together).
Take hold of the battery hand control and press the “up” button. Continue to press and the bathlift will rise up. When the bathlift becomes flush with the top level of your bath, release your finger from the “up” button and the bathlift will stop moving.
Sit on the sideflap of the bathlift seat (this will be resting flat on the side of your bath) with your legs against the bath. Slide / shuffle over to the middle of the seat and lift one leg at a time over the side of the bath. Swivel round so that you are sitting in the correct position for comfortable bathing. (If you have problems sliding/shuffling over, why not try our “**AQUAJOY SWIVEL & SLIDE ACCESSORY**”.)
By pressing the “down” button on your hand control the bathlift will lower you to your required bathing position.
The bathlift will take you safely and comfortably to the bottom of the bath. At the bottom, you will still be sat in at 20 degree angle.
If you want to recline when you are at the bottom of the bath, simply continue to press the “down” button and the bathlift backrest will recline. (You can recline up to a maximum of 40 degrees)
You can stop reclining at any time if you simply stop pressing the “down” button.
When you have finished bathing, simply press the “up” button on your battery hand control. Continue to press the “up” button until the bathlift has reached the top of your bath. The sideflap will rest flat on the side of the bath.

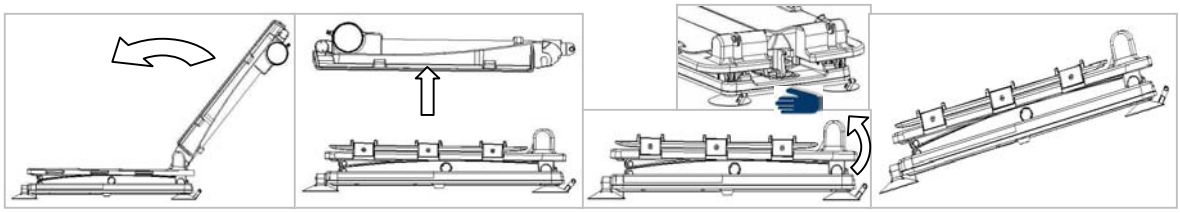


HOW TO REMOVE YOUR AQUAJOY PREMIER PLUS BATHLIFT FROM YOUR BATH TUB



Empty the water from the bath.
Pressing the “down” button on the hand control, take the bathlift to its lowest position in the bath, continue to press the down button until the backrest reaches an angle of approximately 27 degrees or more.
Take hold of the two side flaps and fold them inward onto the seat.
Take hold of the backrest, pushing it forward so that it lies flat onto the seat (covermat facing down).

REMOVING YOUR BATHLIFT



With the backrest folded forward onto the bathlift seat, simply detach the backrest from the base by lifting it upwards (as above). The backrest grooves will detach from the seat (base) grooves.
To remove the seat (base), simply place one hand on the bar at the rear of the base and lift to release the bathlift from the bath. Continue to lift and the suction feet at the front of the bathlift will release automatically. Place your other hand on the front of the bathlift and lift.
Continue to lift your bathlift base out of the bath and you can now store your bathlift away.

SERVICE AND MAINTENANCE

The **AQUAJOY PREMIER PLUS BATHLIFT** requires minimal maintenance /servicing. Please check that everything is in good working order at regular intervals. To clean the bathlift, simply use a normal household cleaner and a damp cloth.
The **AQUAJOY PREMIER PLUS BATHLIFT can be used with or without covers. The standard covermats** can be easily removed and washed in your washing machine up to a maximum temperature of 60°. The optional gel filled cover mat set can be easily removed & washed with soapy water.

"Medical Devices must be examined at statutory intervals in accordance with Council Directive 93/42/EEC of 14 June 1993"

FAULT FINDING

" There seems to be a problem with my bathlift……..."

Is there an obstruction e.g sideflaps obstructed by bath handles?
Remove the obstruction e.g sideflap diverters on handles are not being used or have become ineffective. Reverse direction of operation to ensure obstructions are cleared.
N.B. If the obstruction remains, the bathlift will fail to operate.

Is your battery hand control fully charged? Is there a red light showing on your battery hand control when you are pressing the up/down button?

The indicator light on the hand control turns red to let the user know that they need to recharge it. Please advise the client to recharge their battery hand control using the supplied charger.

How do I charge my battery hand control?

If already attached to the bathlift, the client needs to detach the hand control. The hand control is attached to the bathlift by the yellow and red adaptors at the end of the cable. Separate these / pull them apart and the hand control will detach. Now, attach the supplied black charger adaptor to the hand control in the same way and plug the three point plug into a mains socket. Now, turn the power on at the mains.

WHEN YOU FIRST RECEIVE YOUR BATHLIFT AND REGARDLESS OF THE COLOUR OF THE LED INDICATOR LIGHT ON YOUR BATTERY HAND CONTROL, PLEASE CHARGE YOUR BATERY HAND CONTROL FOR TWELVE HOURS. THIS WILL ENSURE THE BATTERY HAND CONTROL IS SET FOR NORMAL USE. AFTER THE FIRST TWELVE HOUR CHARGE, PLEASE CHARGE YOUR BATTERY HAND CONTROL AFTER EVERY BATH – YOU NOW ONLY NEED TO CHARGE IT UNTIL THE LED INDICATOR LIGHT TURNS GREEN. IF THE INDICATOR LIGHT

ON THE HAND CONTROL TURNS RED, PLEASE CHARGE YOUR BATTERY HAND CONTROL IMMEDIATELY.

If there is no red or green light on the battery hand control when attached to the powered mains or if after 12 hours the bathlift will still not move up or down, a new charger or battery hand control may be required.

ADVICE & SUPPORT

How do I wash my covermats?

The **AQUAJOY PREMIER PLUS BATHLIFT can be used with or without covers. The standard covermats** can be easily removed and washed in your washing machine up to a maximum temperature of 60°. The covermats cannot be used in a tumble dryer, please hang them up to dry. The optional gel filled cover mat set can be easily removed & washed with soapy water.

Can I use emollients, aqueous creams, oils in the bath with my bathlift?

Yes, however, please ensure that you thoroughly rinse / clean away any residue from the base of the bath and the suction feet. We also recommend that you wash your covermats more often.

If I leave my battery hand control on charge will I damage it?
No, charge your battery hand control for 12 hours when you first receive your bathlift. Then after every bath pop it back on charge until the LED indicator light on battery hand control turns green. A fully charged battery will provide approximately fifteen full lifts up and down.
There is also a safety mechanism on the lift to ensure it will not go down unless there is enough charge to raise it back up. This will ensure you will not become stuck at the bottom of the bath. **NB: Please do not worry if your battery charger becomes warm, this is normal.**

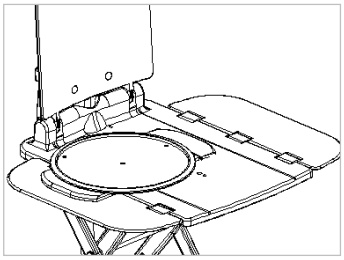
TECHNICAL DATA

Length of seat: 580 mm (22.8 inches)
Width of seat with extended seat side flaps: 686 mm (27 inches)
Width of seat with seat side flaps folded in: 390 mm (15.3 inches)
Height of seat in its lowest position: 90 mm (3.5 inches)
Height of seat in its highest position: 465 mm (18.3 inches)
Depth of seat measured from
Backrest to front seat edge: 490 mm (19.3 inches)
Height of backrest: 604 mm (23.8 inches)
Width of backrest: 340 mm (13.4 inches)
Carrying capacity: 170kgs (26.7 stone)
Total Weight without battery: 13.64kg (30 lb)
Weight of seat: 7.70kg (16.94 lb)
Weight of sideflaps: 0.94kg (2.07 lb)
Weight of backrest: 5kg (11 lb)

Weight of battery hand controller: 670g
Duration of stroke (80 kg load): Up approx. 50sec, Down approx. 35sec
Operating voltage: 13.2V DC
Maximum current consumption: 5.9A
Nominal Input: 13.2V DC
Motor noise with no load : approx. 50dB
(according to DIN 3746)
Medical equipment type B
Class Protection: IP 66
Duty cycle: Max. 5%, Max. 3min./hour

Battery: 13.2V 1300mAh(Ni-MH)
Battery Charger
Input : 240V AC/50Hz, 230V AC/60Hz, 110V AC/60Hz
Output : 18V DC 250mA/ 4.5VA
Weight : 0.3kg(UK 282g /EU 285g /USA 275g)
Charging time with flat battery : approx. 4-6h

ACCESSORIES



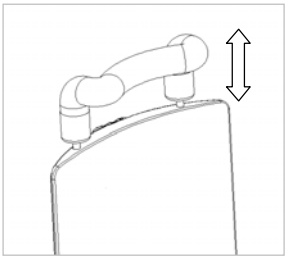
SWIVEL AND SLIDE UNIT

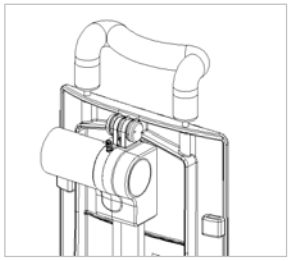
The AquaJoy Premier Plus transfer disk will assist you to get on and off your bathlift easily and safely. It is ideal for people who have problems shuffling on and off the bathlift and allows them to slide and turn into the middle of the bathlift seat

CARRYING BAG

The Carrying bag is the ideal and easy way to store your bathlift. Or if you go on holiday, why not take your bathlift with you!

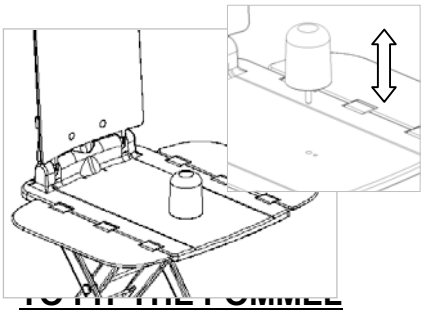
HEADREST

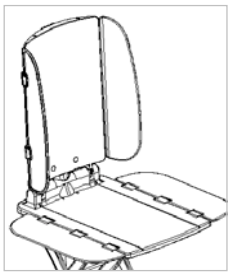


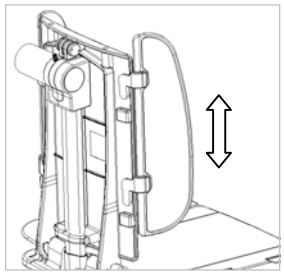


The AquaJoy Premier Plus Headrest provides extra support and comfort whilst bathing.

AQUAJOY JUNIOR BATHLIFT (FOR CHILDREN & YOUNG ADULTS)







TO FIT THE POMMEL

Place the pommel into the seat (base) locating holes and push down. The pommel will now sit in place

TO REMOVE THE POMMEL

Simply pull upwards and the pommel will release

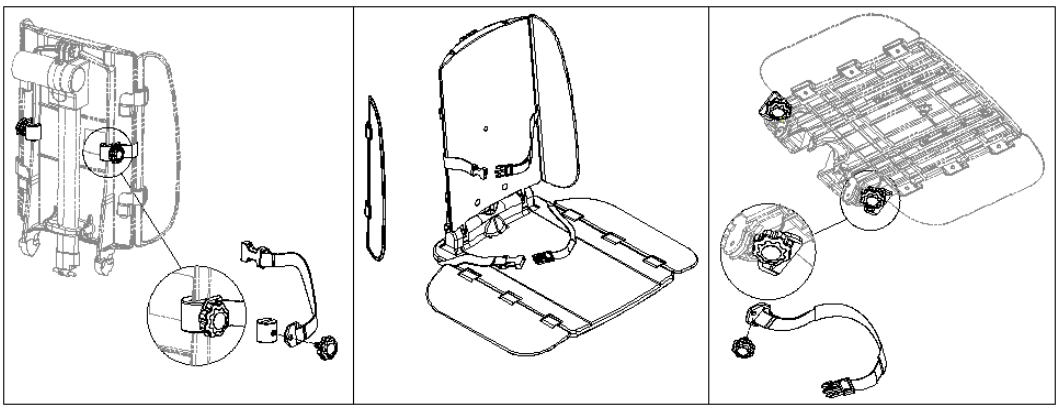
TO FIT THE WING SUPPORTS ON BACKREST

Simply locate the guides on the wings into the location points on either side of the backrest.

TO REMOVE THE WING SUPPORTS ON BACKREST

Simply pull upwards from the location points and the wing supports will release.

TO FIT THE CHEST & LAP HARNESS



The chest harness fixing bracket should be attached to the back of the backrest. It is adjustable by sliding the bracket up and down the backrest so that the belt can be positioned at the most suitable height for the client. The harness is secured by screwing the knob into the fixing bracket as shown in the attached diagram. (The short part of the two piece chest harness should be attached to the side where the client is transferring for easy, quick release). The chest harness size is adjustable from the side by pulling the material through the buckle (as with a belt). To secure the user, simply insert the chest harness clip into the buckle.

The lap harness should be attached to the rear underside of the seat base. (The short part of the two piece lap harness should be attached to the side where the client is transferring for easy, quick release). The harness is secured by screwing the knob into the boss insert as shown in the attached diagram. The lap harness size is adjustable from the side by pulling the material through the buckle (as with a belt). To secure the user, simply insert the lap harness clip into the buckle.